

FIG. 1

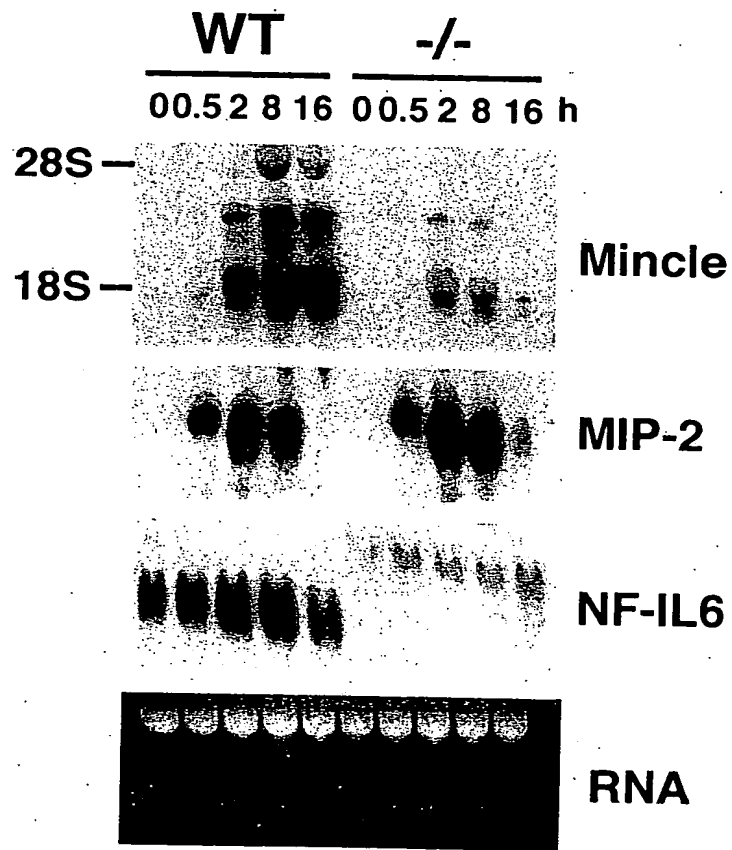


FIG. 2

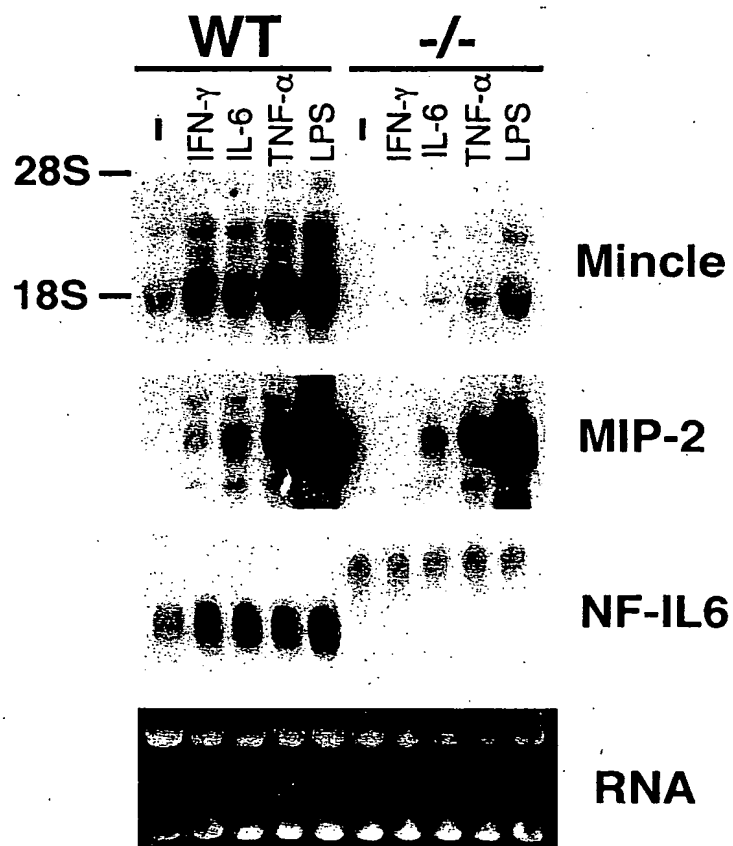


FIG. 3

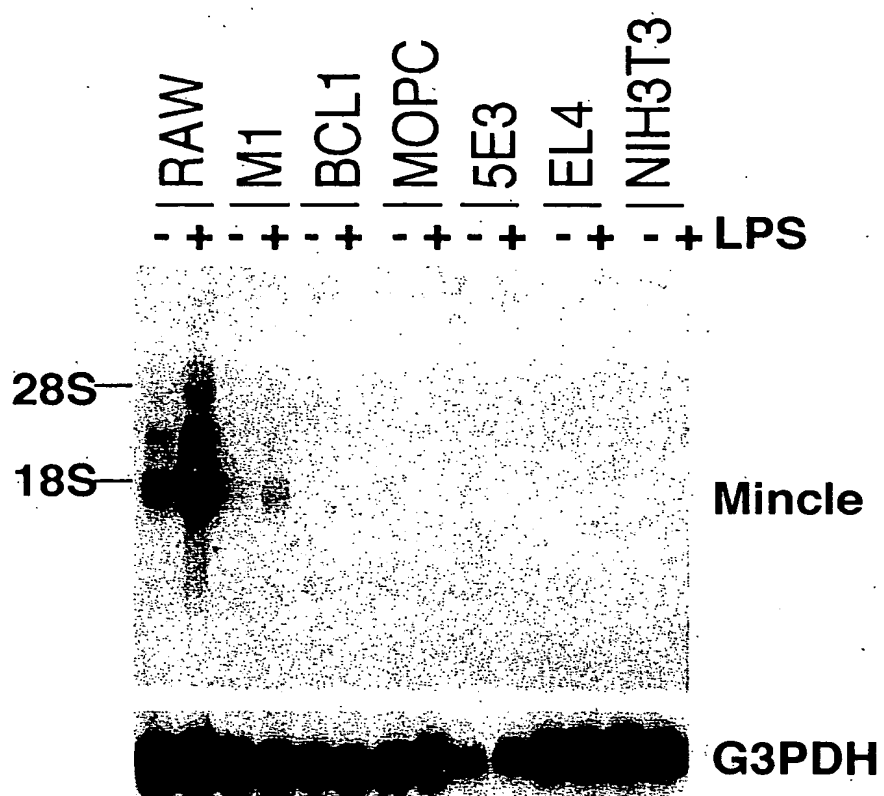


FIG. 4

CGGTCGTGTTAGTGTTCACCTTTTAAAAAGAGGGCCAGGANTTACCATTTCAAGACTTCACCTTTCCAGGGCCCTTTCTTAACCTGAGAAGAG 90  
 \*  
 AAGGAAAGGGAAGAAAGCCAGCAAAAAGGAAGATCAATTTCAACCAATGCGCTGGCATCCACCACACAGAGAGAGAGTGCCTTCAAAAAC 180  
 M N S T K S P A S H H T E R G C F K N  
 TOCCAAGTGCCTCTCTGGACGATAGCGGGGCTCCATCTGTTTCTCAGTGGCTGTTTCATCACCAAGATGTGCTGTAACATATCGCAGC 270  
 S Q V L S W T I A G A S I L F L S G C F I T R C V V T Y R S  
 TCTCAAATTTCCGGGCAGAACTTTACAGCCACATAGAAATATTAAAGGAGCTTTCTCTGCTACAGTGGCCATCAGGTTTCAGTCAAGATTTCC 360  
 S Q I S G Q N L Q P H R N I K E L S C Y S E A S G S V K N C  
 TGTCCTTTGAACTGGAACATTTATCAATCTAGTGTGTTATTTTTCCTACGACAACCTTGGTCAACAGTTTAAAGAATTGCTCA 450  
 C P L N W K H Y Q S S C Y F F S T T L T W S S L K N C S  
 GACATGGGGGCTACCTGGTGGTTATCGACACACAGGAAGAGCAGGANTTCCTTTTTCGCACAAAACCTAAAGGAAAGAGTTTATATT 540  
 D M G A H L V V I D T Q E E Q E F L F R T K P K R K E F Y I  
 GGACTGACAGACAGGTGCTGGAGGGTTCAGTGGCAATGGTGGATGATACACCTTTTCACAGAGTCCCTGAGCTTCTGGGATGCTGGGGAG 630  
 G L T D Q V V E G Q W Q W V D D T P F T E S L S F W D A G E  
 CCCAACATATATGTTTGGTGGAGGACTGTGCCACCATTAAGGGACTCTTCAAACTCCAGGAGAACTGGATGATATACCTTGTTCTTAC 720  
 P N N I V L V E D C A T I R D S S N S R K N W N D I P C F Y

AGTATGCCCTTGGATTTGTGAGATGCCAGAAATAAGTCTCTGGACTAAGTGCAGGAATAATACAGGGACATGGCTTACATGCATGAAGAA 810  
 S M P W I C E M P E I S P L D \*  
 GAACAAGAGTGAATGTAATAACAACCAAAANTOCAACATAAGAAATAATATCTATCTAGGCATCAGAAGGACTGCCACATGATGTATTAATCTGGG 900  
 ACATAAGTAAANATGACTTTGTTOCCATTTGCTAAAGATCCACAGCANTTGTCTGATGGTCTTGGCCATAAOCCTGAAGACCTCTTTTATGACTTG 990  
 TACAGATCAATTTCTTACAAATGCAACAAGAAAGGGATTTCTCTTTTTCACATCTGTCTTGCACATCTGTCTTGCATCTCATGAGAAATTG 1080  
 ATATGAAGGAACAGGTAGAAAGCAGATGTCTGTATTAAGAGACTTTTAATGGTCACTATGTTCATCTCTGTCTTTCTTTCTACATCTCTGGGTCTA 1170  
 GCTTATCTATCTATCTATCAGTACATAGATCACTTCTGTGTTCTTCCACAGTGAAGAGATGCACTTTTGTAGTCTTTTAAACTTACCTGCGGCTT 1260  
 GGGAGATGGCATTGGCCTTTCAGCAAGGACANTCTCCATATGGAAGGCGGGTCAAACTTCAGTTCTCTAAACAGATTTGTGATCTAGTCTGCACCTC 1350  
 TTCTGGAGCGCCCATTTTCTCTGTGTCTCTCTATATAAAGTGAATTTCACTGTACTTGTATCTTACCTGCGCAAGTGAACCTTGTCTCAGTA 1440  
 GGTTCAAGTGAATTTATTTAAANATTCATGTTTCACATTTTCTGTCTCAGGACTGCAATTTATTTGCATGATATTTCTGTCAATATAGACCA 1530  
 TGTCTTCTTCCAGHCAAGCCCTAAAGGAACTTCAGCAGCAGTCCACATTTGTATTAACAATGATCTCTGTAGTAGGAAATTAACCTAAA 1620  
 TAAATTAATTTGACATATATAGCACATATTAAGGACCTTCTATTAAGACTTTCTCACAATCTGTATTTTGAATTTGAAATTTGATTAACCTTATTTTAAA 1710  
 TACAATATATATCTTACAACACACATTTGACTTCTCTTTTAAATTTATTTTGTGTTGAAATTTTGTGCAATTTATATATATATATATATATATAT 1800  
 ATGAACCCATCTCTTACTCTCTACTACAACCTGCTCTATCTCACTGATTTTCTCCCTCCCAATTTTCATGTGCTCTCTTTTGTTTTA 1890  
 AACCCTCTATCTGTCTGCTGCTCTCTGATGATGACCTTGAATATAGGCTTTCTTACTGGACCATAGCTCTGGCCACACCATOCCACAC 1980  
 TOCACCTGCTCCAGCAGGAACAATAGCCAAATTTGACCACTTTCAGCTGAGGATGGAATTTCTATGAGCTCCCATGCCATTCATGCTGGAATTT 2070  
 GGGTTGTTTATGTAAACCTTTATTTATTTGTCTATCTCTCTGTATCTCTAGAAATCTCTAGGAGCTTCAATTTTAAAGATTTCTGAAATTC 2160  
 CATCAAGGGCACACAAGAAATCAACAAGACCATGTGCTGTTCTGTCTTGGGTTTATTTTGCATGGTTCATTAACCTCTTGAATTTGAT 2250  
 ATATTTGTGACATCTCTAGGATGAACAATGAAGTGAATCATGATAGATAACTTTTGGATCTTTTCACTTTTCTATTTCTGTGATG 2340  
 AAACATGACCCCAAAACTATCTTTGGCGCGGAAAATTTTAAATTTATCTTAAATTTTCCATTTTGAATAATTTGAGAGAGGTGGGGAATCA 2430  
 TOCAATTGAAACTCGAAAATGTAGTGTGTTGTACATTTAGGTATACAGAAAACAACCTTTAGCCACAAAATTAAGTAAATAACTATTT 2517

FIG. 5

[illegible]



FIG. 7

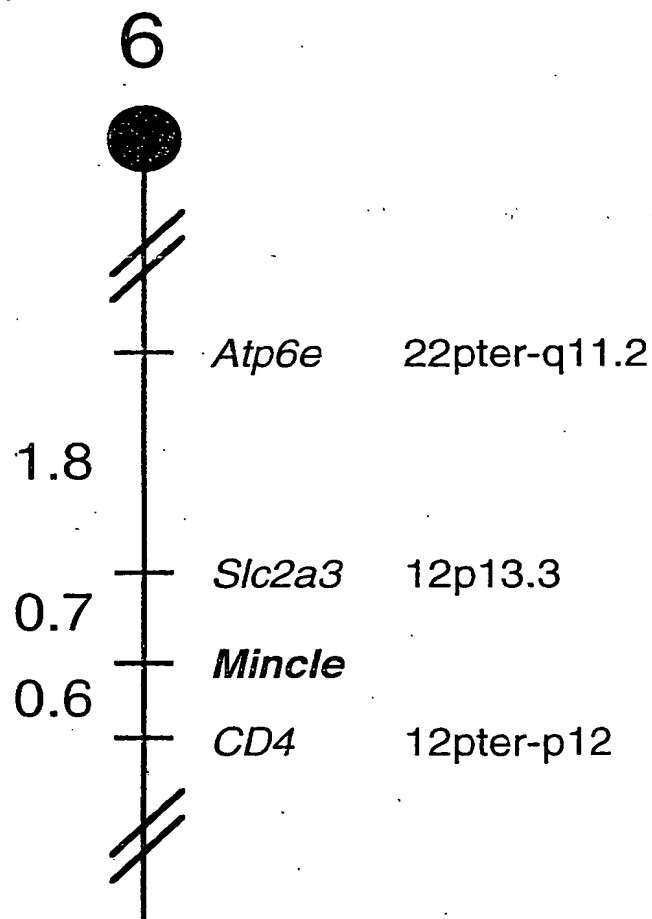
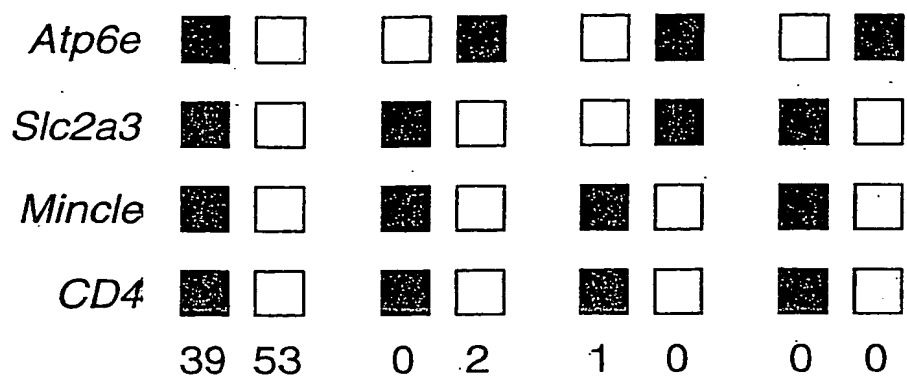




FIG. 8

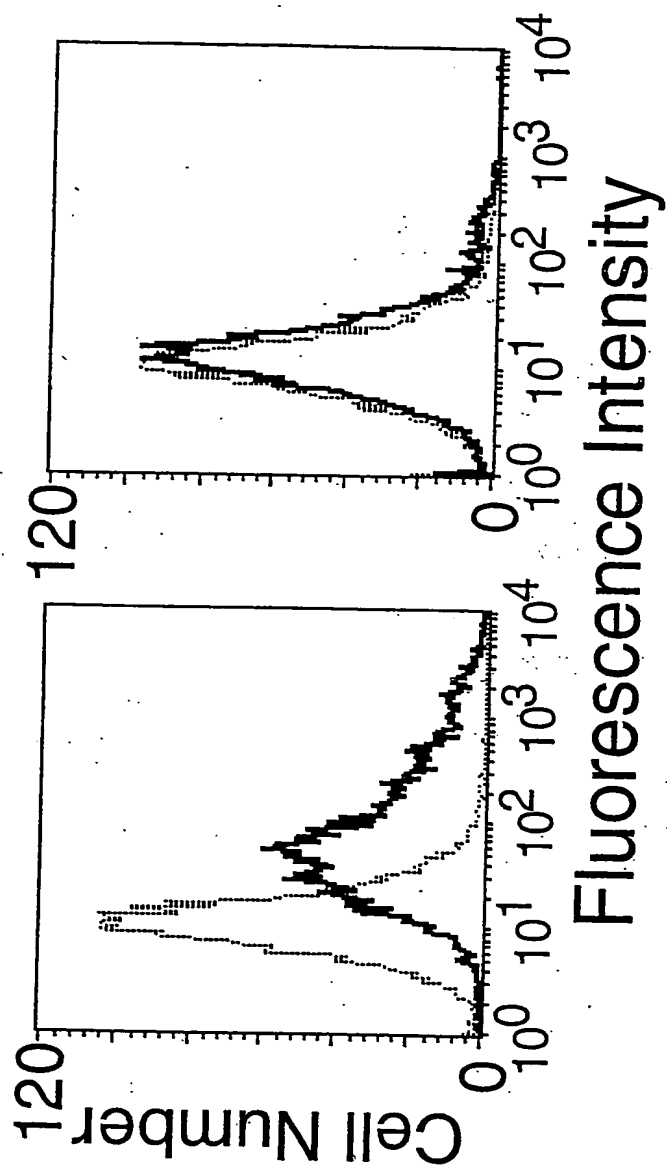


FIG. 9

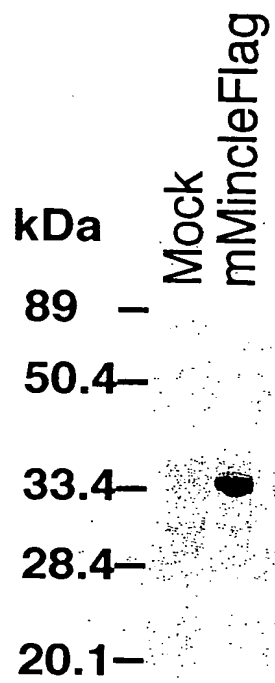


FIG. 10

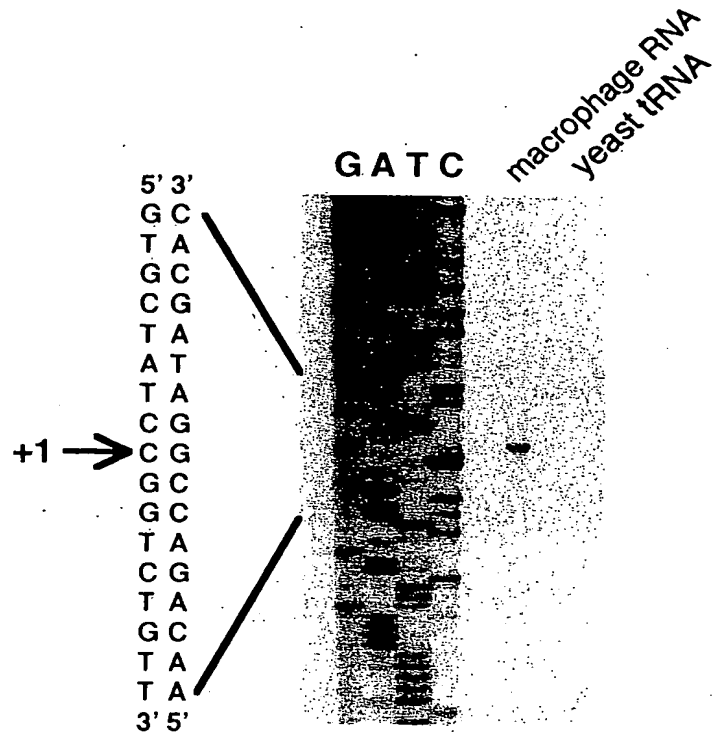


FIG. 11

-1783 GGTTCAGCCCCATAGGAGAAACAATAATGAAACCAACAGTATCCCCAGAGCTCCAGGGACTAAACCAACCAAGATTACATGGAGGGACC  
-1683 CATGGCTCCTGCCACATATGTAGCAGAGGATGGCCCTTGTTTCATCAATGGGAGGAGAGTCCCTTTGGTCTCTAAAAGGCCTTAATGCCCCAGTGTAGGGG  
-1583 AATTCTGGACCAGAAAGCAGGGGTGGGTAGGTTAGTCAGCAGGGGGAGTAGTGAGGAATGGAGTTTTTCAGAGGGGAAAACCAAGGAAGGGGACAACATT  
NF-kB  
-1483 TAGATGGTAAATAAAGAAAAATATATAATTTTTAAAAACAGAAATAAACCCCAACCAAGGAAACAAACATAAAAACCTCTACAGTGAATACTTTTAGACTTTTGAA  
-1383 GGAAAAAACTTAGGAAAAAGACCTAGAGGATAGCAAAACCTACATTGCTTATGGGTTTCAAAGTTAGTCTAGCCTACAAAAAGAAATCTTTGAGACACAAA  
-1283 AGACCAATGATACAGAAATAAAGTTTCTTTTGGCATGTTTGTCTGGAGTATCAGGTCAAGGATTTGGTAAACCCCATGGTTTGGATCTTTGGAAATGATGG  
NF-IL6  
-1183 CACACCATGATAGAAGTCAAGAAACCAATTGAAGACTGAATAAGTTTCAGACTCTTTTCAAAGCCACTGAAGCTATGGCCATTTCACAAGAGCTCATCTCTAT  
NF-IL6  
-1083 ACATCCACAAAGCCTCTCTCTGTTGGGAGCAAGCCCTTACATATGAATAATTCAGTGACAACTCAACCAAGCCATATCAATTTTAAATATGCTTCAAGATA  
-983 CTTGAAAAAAATCCACGTGCTGTAAATAAATAAAGTTCTGAGGGAAATTTCCAAATCTGTGGAATAATAGAAAGTTTCTTTGAGGGCAAAAAAATATTGT  
NF-kB  
-883 GTAGCACATAGGAAATCTGGCTCATCAACACCGGGGATTACCAAGTCATATATGTAGCACTTCTATCTCTGACACTCATAAACCTCAAGACAGCTGATAC  
NF-kB  
-783 TAGTGTGACTTTTACAGACATTAAGAGTCTTTTAGAAAAAATTGTAGGAAGTTAAGGAAAGACATCTCTATATCAAGCTCACATTCCAGACAAACACTGAGT

[illegible]

FIG. 12

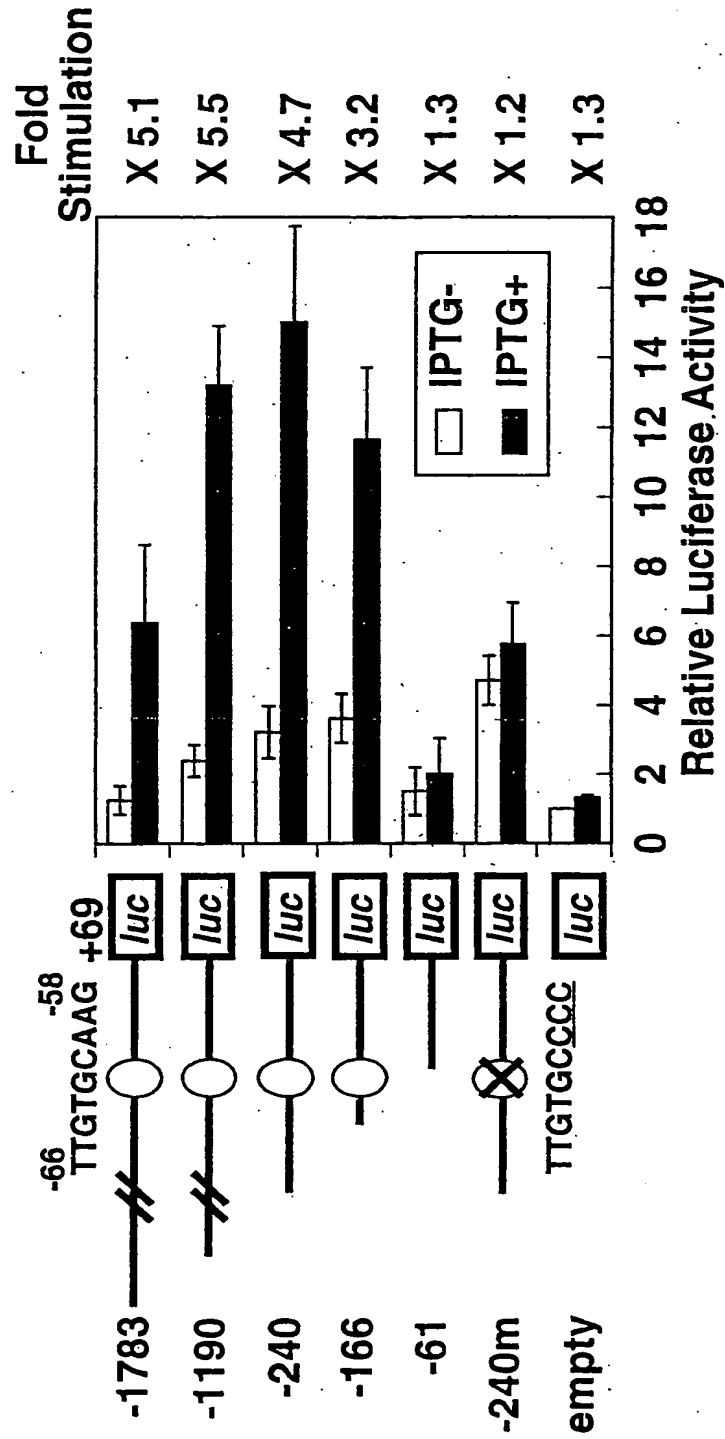


FIG. 13

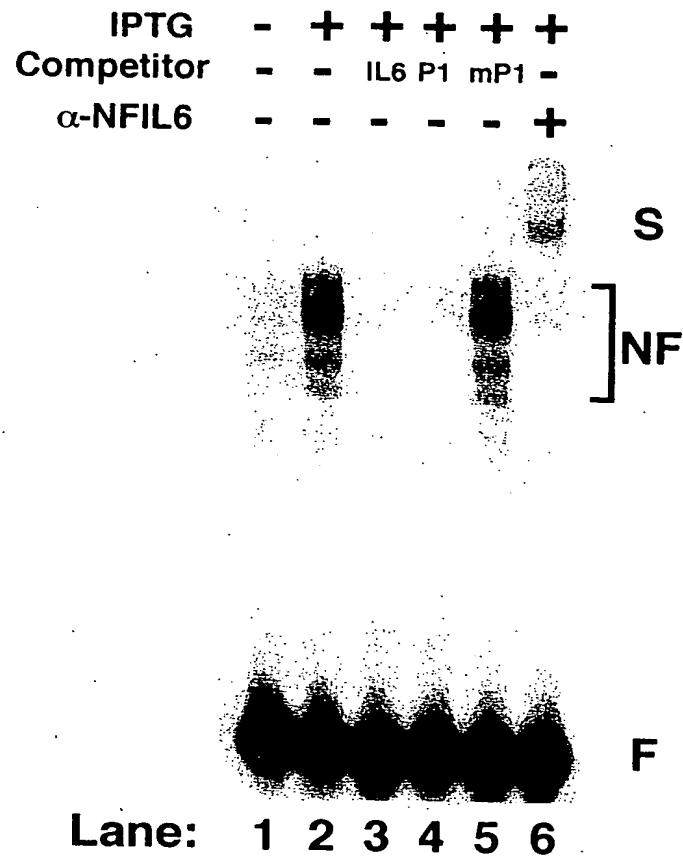


FIG. 14

